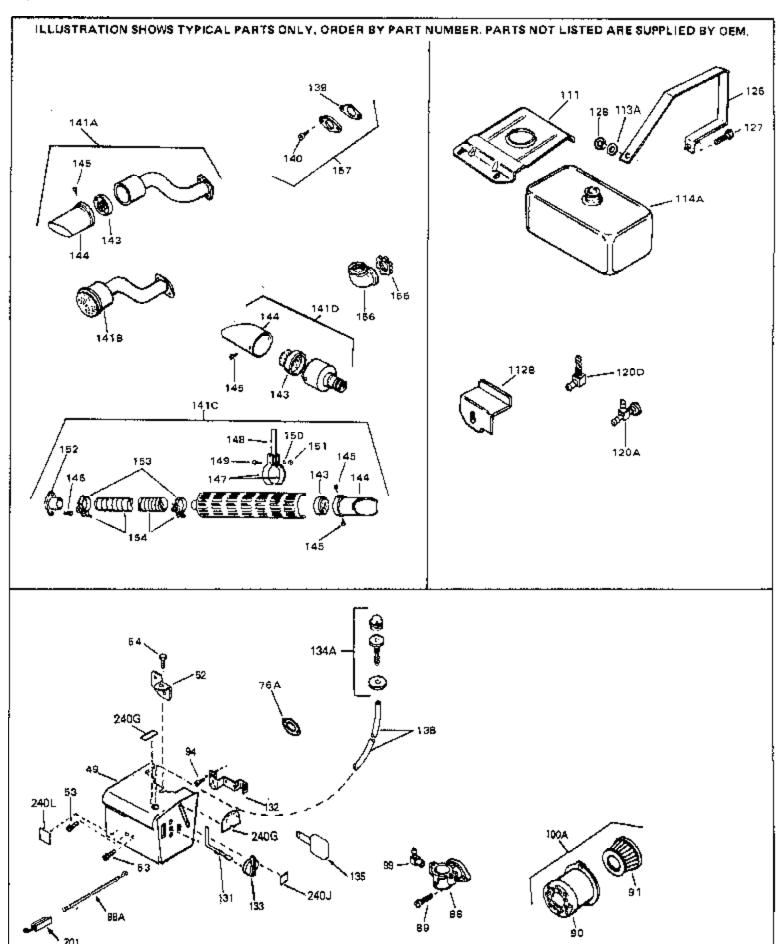


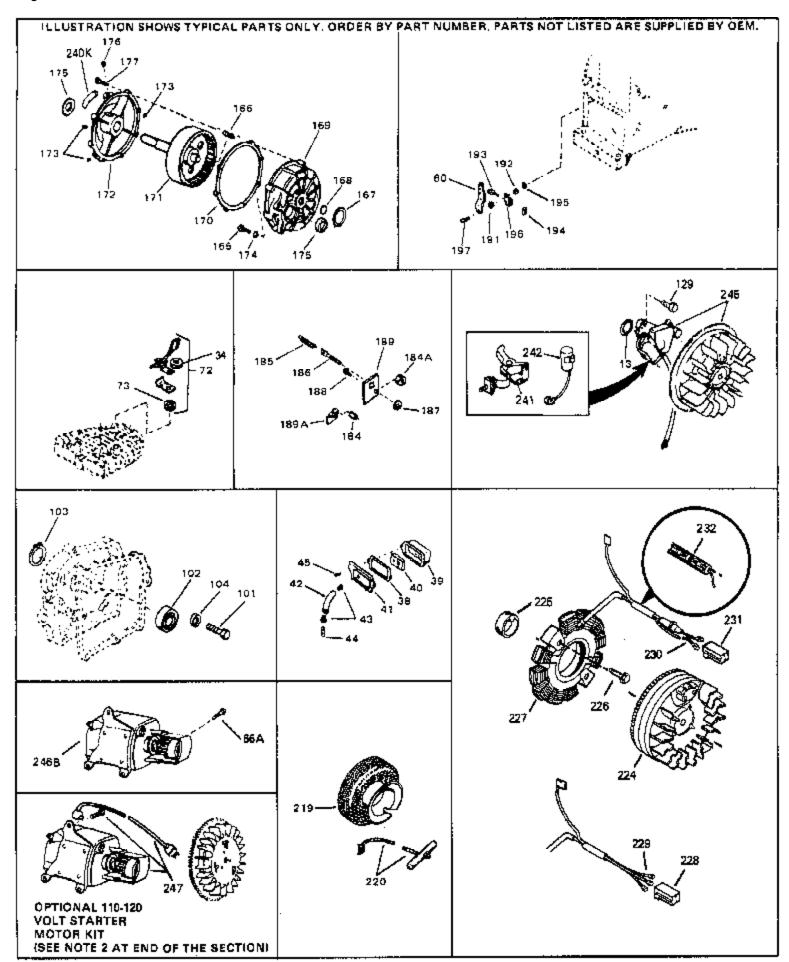
Ref # F	Part Number Qty	Description
1 3	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2 2	26727	Pin, Dowel
3 2	27642	Oil Drain Plug
4 3	32600	Seal, Oil
5 3	32644A	Intake Valve (Std.) (Incl. 9)
5 3	32645A	Intake Valve (1/32" OS) (Incl. 9)
6 2	29313C	Exhaust Valve (Std.) (Incl. 9)
6 2	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
8 3	31672	Spring, Valve
9 3	31673	Cap, Lower valve spring
10 6	610961	Key Flywheel
	34740	Crankshaft
	32323	Washer, Thrust
	33876	Gasket, Stator
	33562B	Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33564B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34535	Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536	Piston, Pin & Ring Set (.010" OS)
	34537	Piston, Pin & Ring Set (.020" OS)
	33567	Ring Set (Std.) (2-13/16" Bore)
	33568	Ring Set (.010" OS)
	33569	Ring Set (.020" OS)
	20381	Ring, Piston pin retaining
	32875	Rod Assy., Connecting (Incl. 18 & 20)
	32610A	Bolt, Connecting Rod
	32654	Dipper, Oil
	27241	Lifter, Valve
	33696	Camshaft (Extended)
	34678	Cover, Cylinder (Incl. 24, 24A & 106)
24A 3	27897	Seal, Oil
	27697 34676	Seal, Oil
	33893A	Dipstick (Incl. 27) Tube Oil filler
	33590	"O" Ring
	27677A	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1" (Use as required)
	650488	Screw, 1/4-20 x 1-1/4" (Use as required)
	33554A	Gasket, Cylinder head
	33016A	Head, Cylinder (Incl. 35)
	26073	Washer (Not used on late production)
	650691	Washer (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650818	Screw, 5/16-18 x 1-1/2" (Use as required)
	650865	Screw, 5/16-18 x 2" (Use as required)
36 6	6021A	Screw, 5/16-18 x 1-1/2" (As reg;not w /650691)
37 3	33636	Resistor Spark Plug (RJ-8C)
38 3	31619A	* Gasket, Breather
39A 3	31337A	Breather Ass'y. (Incl. 38 & 40)
40 3	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	33673A	* Gasket, Intake (1/32" thick)
	33691	Pipe, Intake
	650664	Screw, 1/4-20 x 1-19/32"
	32698	Link, Governor-to-throttle
	31510	Lever, Governor
63A 3		Rod, Governor (Incl. 67)
64 3	33342	Baffle, Blower housing

	D. (A)	
	Part Number Qty	
	650561	Screw, 1/4-20 x 5/8"
	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
66	00077	Pop Rivet (Purchase locally)(Use as r equired)
	28277	Washer, Flat
	650168	Washer, Flat
	29212	Screw, 1/4-28 x 7/16"
70	34813A	Blower Housing (For electric starter) NOTE: In original
		production some starters are riveted to the blower housing.
		Replacement housing has threaded studs. Order four nuts
		(29752) for remounting of starter.
77	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	29752	Nut & Lockwasher Assy., 1/4-28
	33341	Extension, Baffle
	650701	Screw, 8-18 x 7/16"
	6201	Screw, 1/4-28 x 7/8"
	650870	Screw, 1/4-28 x 1-11/16"
	28212	
	26756	Spacer * Gasket, Carburetor
	28820	Screw, 10-32 x 1/2"
	30968	Nipple, Oil drain
	30969	Cap, Oil drain
	34241	Ground Wire
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
105	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 105)
	30588A	Spool Governor
	29193	ring, Retaining
	28371B	Fuel Tank Bracket
	650675	Washer, Flat
	650561	Screw, 1/4-20 x 5/8"
	650805	Screw, 1/4-20 x 11/16"
	34711	Fuel Tank (Incl. 115 & 123)
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
	30795	Line, Fuel (Braided 16")
	30962	Line, Fuel (Braided 32")
	29774	Line, Fuel (Braided 8.25")
	28819	Spring, Fuel line (Use as required)
	29745	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	26460	Clamp, Fuel line (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	610118	Cover, Spark plug
	34814	Primer Assy.
	32180C	• • • • • • • • • • • • • • • • • • •
		Line, Primer  * Casket Muffler
	33670A 26073	* Gasket, Muffler
	26073 650628 A	Washer, flat
	650628A	5/16-18 x 2-3/8"
140A	8345	Flatwasher, 1/4"

Ref #	Part Number Q	ty Description
	30063	Screw, 1/4-20 x 1/2"
	650327	Screw, 1/4-20 x 2-1/2"
	30063	Screw, 1/4-20 x 1/2" (Use as required )
	33697A	Muffler (Front Discharge)
	34126	Bracket, Grommet mounting
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33879A	Control Brkt(In.201,204,205,206,207,2 09,210)
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as required)
	30200	Screw, 10-24 9/16" (Use as required)
	30322	Nut & Lockwasher (Use as required)
	650688	Screw, 10-32 x 1" (Used on early prod uction)
	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
	32924	Compression Spring (Used on early pro duction)
	31342	Compression Spring (Used on late prod uction)
	28942	Screw, 10-32 x 3/8"
	27793	Clip, Conduit
	31426	Spring, Extension
	650815	Washer, Belleville
	650816	Nut, Flywheel
	32576	Seal, Snow guard
	34127	Guard, Starter
	33668	Screen, Starter
	34694	Cup, Starter
	34080	Spacer, Flywheel key
	650872	Stud, Solid State Assy.
	550223	Decal, Name
240	34346	Decal. Instruction
243	631021	Inlet Needle, Seat & Clip Assy.
244	632107	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 168
		for breakdown)
045	611020	Magnete (White gees) NOTE. The complete magnete is not
240	611030	Magneto (w/ring gear) NOTE: The complete magneto is not
		available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually,
		as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
		39 IOI DIEGROUWII)
246	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for
		breakdown)
2/10	33683B	* Gasket Set (Incl. items marked *)
243	0000D	Sasket Set (IIIO). Items market



Ref #	Part Number Qty	Description
	33876	Gasket, Stator
	35072	Cover, Carburetor
52	33333	Bracket, Carburetor cover
	650257	Screw, 8-32 x 5/16"
54	650732	Screw, 10-24 x 3/8"
	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
	34182	Fuel Tank Bracket
113A	650675	Washer, Flat
131	34582	Rod, Choke
132	34583	Bracket, Choke
133	35438	Knob, Choke
138	32180C	Line, Primer
139	33670A	* Gasket, Muffler
	650327	Screw, 1/4-20 x 2-1/2"
	30063	Screw, 1/4-20 x 1/2" (Use as required )
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
	610973	Terminal Assy. (Use as required)
240L	34416	Decal, Instructional
240G	34589	Decal, "Choke "
240G	34417	Decal, Primer
240J	34414	Decal, Warning
245	611030	Magneto (w/ring gear) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)



D.C.	Deat Marchan	<u> </u>	Describer
	Part Number	Qty	Description
	33876		Gasket, Stator
34	26073		Washer (Not used on late production)
34	650691		Washer (Use as required)
38	31619A		* Gasket, Breather
40	31410		Element, Breather
45	650128		Screw, 10-24 x 1/2"
197	650548		Screw, 8-32 x 5/16"
219	34788		Pulley, Starter rope
225	35189		Spacer, Coil Assy.
241	30547A		Contact Assy., Breaker
242	30548B		Condenser
245	611030		Magneto (w/ring gear) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
247	33290D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref